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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,716	10/619,716 07/15/2003		Kumiko Ohmori	44471-287603	7759
23370	7590	12/13/2006		EXAMINER	
JOHN S. F				AZAD, A	BUL K
KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET				ART UNIT	PAPER NUMBER
	ATLANTA, GA 30309			2626	
				DATE MAILED: 12/13/2006	.

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	10/619,716 Examiner ABUL K. AZAD pears on the cover sheet with the cover.	OHMORI ET AL. Art Unit 2626			
Office Action Summary	ABUL K. AZAD				
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The MAILING DATE of this communication apperiod for Reply		orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	NATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status		•			
1) Responsive to communication(s) filed on <u>04 D</u> 2a) This action is FINAL . 2b) This 3) Since this application is in condition for alloward closed in accordance with the practice under the practice of th	s action is non-final. ince except for formal matters, pro				
Disposition of Claims					
4) ⊠ Claim(s) 1-42 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ⊠ Claim(s) 1-39 and 42 is/are allowed. 6) ⊠ Claim(s) 40 and 41 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	cepted or b) objected to by the liderawing(s) be held in abeyance. See tion is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119		•			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			



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DETAILED ACTION

Response to Amendment

- 1. This action is in response to the communication filed on December 4, 2006.
- 2. Claims 1-42 are pending in this action. Claims 18, 37, 42 have been amended. Claims 19 and 38 have been canceled.

Allowable Subject Matter

2. Claims 1-39 and 42 are allowed over the prior art of record.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

- 4. Claims 40and 41 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.
- 5. Claims 40 and 41 are directed to non-functional descriptive material. Non-functional descriptive material cannot exhibit any functional interrelationship with the way in which computing process are performed and therefore does not constitute a statutory process, machine, manufacture or composition of matter.
- 6. In claims 40 and 41, the applicant claims a computer useable medium storing a data structure to be used in speech recognition.
- 7. The speech recognition database as claimed is merely carried on the medium; it is not structurally and functionally interrelated to the medium. The speech recognition



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database as recited is merely stored on the medium so as to be read or outputted without creating any functional interrelationship, either as part of the stored data or as part of computing process performed by a computer. The allowance of such a claim would exalt from over substance. See Guidelines section IV.B.1(a)-(b).

Contact Information

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Abul K. Azad** whose telephone number is **(571) 272-7599.** If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Richemond Dorvil**, can be reached at **(571) 272-7602.**

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Or faxed to: (571) 273-8300.

Hand-delivered responses should be brought to **401 Dulany Street**, **Alexandria**, **VA-22314** (Customer Service Window).



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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 11, 2006

Primary Examiner
Art Unit 2626